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STATEMENT

ATTY DOCKET NO.: BSC-031 (1002/54)

APPLICANT: Crowley

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U.S. PATENT DOCUMENTS

JYL	A5	2,002,559	05/28/35	Wappler	174	83	04/13/32
	A6	2,582,937	01/29/52	Fossati	128	4	09/09/47
	A7	3176114	03/30/65	Kneisley	219	223	07/16/62
	A8	4233493	11/11/80	Nath	219	354	12/09/77
	A9	4,274,706	06/23/81	Tangonan	350	96.19	08/30/79
	A10	4,289,966	09/15/81	Roberts	250	378	04/10/80
	A11	4,340,307	07/20/82	Diamond et al.	356	418	07/07/80
	A12	4,472,728	09/18/84	Grant et al.	357	30	02/19/82
	A13	4,541,272	09/17/85	Bause	73	118	05/13/83
	A14	4,548,505	10/22/85	Ono	356	445	04/19/82
	A15	4,566,057	12/03/85	Hinima et al.	128	303.1	03/11/83
	A16	4,560,286	12/24/85	Wickersheim	374	131	12/05/83
	A17	4,570,638	02/18/86	Stoddart et al.	128	665	10/14/83
	A18	4,578,061	03/25/86	Lemelson	604	164	07/31/84
	A19	4,672,972	06/16/87	Berke	128	653	09/10/86
	A20	4,718,417	01/12/88	Kittrell et al.	128	303.1	03/22/85
	A21	4,803,992	02/14/89	Lemelson	128	634	04/29/86
	A22	4,813,790	03/21/89	Frankel et al.	374	208	07/17/87
	A23	4,872,458	10/10/89	Kanshira et al.	128	401	09/08/87
	A24	4,882,623	11/21/89	Uchikubo	358	98	08/11/88
	A25	4,894,547	01/16/90	Leffell et al.	250	461.2	09/28/87
	A25	4,895,156	01/23/90	Schulze	128	634	07/02/86
	A27	4,898,175	02/06/90	Noguchi	128	634	12/22/87
	A28	4,902,896	02/20/90	Fertig Sr. et al.	250	340	05/08/87
	A29	4,928,172	05/22/90	Uehara et al.	358	98	09/15/88

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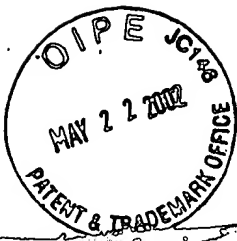
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JYL	A30	4,930,516	06/05/90	Alfano et al.	128	665	04/25/88
	A31	4,938,602	07/03/90	May et al.	356	435	07/03/90
	A32	4,981,138	01/01/91	Deckelbaum et al.	128	665	06/30/88
	A33	5,001,556	03/19/91	Nakamura et al.	358	98	03/22/90
	A34	5,009,655	04/23/91	Diagnault, Jr. et al.	606	007	05/24/89
	A35	5,021,888	06/04/91	Kondou et al.	358	213.11	12/15/88
	A36	5,034,010	07/23/91	Kittrell et al.	606	15	09/22/89
	A37	5,036,853	08/06/91	Jeffcoat et al.	128	634	08/24/89
	A38	5,042,494	08/27/91	Alfano	128	665	12/04/89
	A39	5,045,056	09/03/91	Behl	604	49	09/15/89
	A40	5,056,503	10/15/91	Nagasaki et al.	128	6	02/28/91
	A41	5,062,428	11/05/91	Chance	128	664	02/11/91
	A42	5,106,387	04/21/92	Kittrell et al.	606	15	09/21/89
	A43	5,115,137	05/19/92	Andersson-Engels	250	461.2	02/21/90
	A44	5,116,759	05/26/92	Klainer et al.	435	288	06/27/90
	A45	5,125,404	06/30/92	Kittrell et al.	128	634	11/21/89
	A46	5,127,407	07/07/92	Tan	128	633	11/13/90
	A47	5,131,398	07/21/92	Alfano et al.	128	665	01/22/90
	A48	5,166,755	11/24/92	Gat	356	419	05/23/90
	A49	5,172,693	12/22/92	Doody	128	633	01/16/90
	A50	5,174,297	12/29/92	Daikuzono	128	665	11/20/90
	A51	5,187,572	02/16/93	Nakamura et al.	358	98	10/30/91
	A52	5,187,672	02/16/93	Chance et al.	364	550	01/22/91
	A53	5,193,542	03/16/93	Missanelli et al.	128	633	03/25/92
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JYL	A54	5,197,470	03/30/93	Helfer et al.	128	634	07/16/90
	A55	5,201,318	04/13/93	Rava et al.	128	665 °	10/04/91
	A56	5,206,174	04/27/93	Gehrke et al.	436	58	09/24/92
	A57	5,213,569	05/25/93	Davis	604	22	03/31/92
	A58	5,233,621	08/03/93	Lawandy	372	22	10/09/92
	A59	5,242,437	09/07/93	Everett et al.	606	15	01/07/89
	A60	5,261,410	11/16/93	Alfano et al.	128	664	02/07/91
	A61	5,262,645	11/16/93	Lambert	250	339	09/93/91
	A62	5,304,178	04/19/94	Kittrell et al.	606	15	07/20/93
	A63	5,305,748	04/26/94	Wilk	128	653.1	06/05/92
	A64	5,309,907	05/10/94	Fang et al.	128	633	08/26/92
	A65	5,318,024	06/07/94	Kittrell et al.	128	634	12/16/91
	A66	5,348,018	09/20/94	Alfano et al.	128	665	11/23/91
	A67	5,350,375	09/27/94	Deckelbaum et al.	606	7	03/13/93
	A68	5,351,532	10/04/94	Hager	73	153	10/08/92
	A69	5,377,676	01/03/95	Vari et al.	128	634	03/30/93
	A70	5,383,467	01/24/95	Auer et al.	128	644	11/18/92
	A71	5,386,827	02/07/95	Chance et al.	128	633	03/30/93
	A72	5,398,844	03/21/95	Zaslauský et al.	221	208	01/31/94
	A73	5,402,778	04/04/95	Chance	128	633	01/19/93
	A74	5,402,792	04/04/95	Kimura	128	663.01	03/15/94
	A75	5,402,801	04/04/95	Taylor	128	898	04/28/94
	A76	5,405,369	04/11/95	Selman et al.	607	88	01/25/94
	A77	5,408,998	04/25/95	Mersch	128	633	03/10/94

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JYL	A78	5,413,108	05/09/95	Alfano	128	665	04/21/93
	A79	5,417,207	05/23/95	Young et al.	128	634	12/06/93
	A80	5,417,210	05/23/95	Funda et al.	128	653.1	05/27/92
	A81	5,419,323	05/30/95	Kittrell et al.	128	653.1	11/17/89
	A82	5,421,337	06/06/95	Richards-Kortum	128	665	05/29/94
	A83	5,421,339	06/06/95	Ramanujam et al.	128	665	05/12/93
	A84	5,445,608	08/29/95	Chen et al.	604	20	08/16/93
	A85	5,452,723	09/26/95	Wu et al.	128	664	07/24/92
	A86	5,456,252	10/10/95	Vari et al.	128	633	09/30/93
	A87	5,461,229	10/24/95	Sauter et al.	250	253	06/06/94
	A88	5,467,767	11/21/95	Alfano et al.	128	665	08/27/93
	A89	5,512,757	04/30/96	Cederstrand et al.	250	373	04/06/93
	A90	5,517,313	05/14/96	Colvin, Jr.	356	417	02/21/95
	A91	5,517,997	05/21/96	Fontenot	128	994	09/15/94
	A92	5,540,691	07/30/96	Elstrom et al.	606	64	05/19/95
	A93	5,542,928	08/06/96	Evans et al.	604	113	07/27/94
	A94	5,545,897	08/13/96	Jack	250	339.13	10/04/94
	A95	5,553,614	09/10/96	Chance	128	633	04/14/93
	A96	5,555,885	09/17/96	Chance	128	654	07/16/93
	A97	5,556,421	09/17/96	Prutchi et al.	607	36	02/22/95
	A98	5,562,100	10/08/96	Kittrell et al.	128	665	05/25/94
	A99	5,571,152	11/05/96	Chen et al.	607	92	05/26/95
	A100	5,579,773	12/03/96	Vo-Dinh et al.	128	665	09/30/94
	A101	5,596,988	01/28/97	Markle et al.	128	635	12/07/94

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JYL	A102	5,626,139	05/06/97	Szeles et al.	128	664	09/23/94
	A103	5,632,740	05/27/97	Koch et al.	606	4	09/07/94
	A104	5,647,368	07/15/97	Zeng et al.	128	665	02/28/96
	A105	5,730,134	03/24/98	Dumoulin et al.	128	653.1	09/09/96
	A106	5,769,791	06/23/98	Benaron et al.	600	473	06/07/95
	A107	5,785,658	07/28/98	Benaron et al.	600	473	06/07/95
	A108	5,800,478	09/01/98	Chen et al.	607	88	03/07/96
	A109	5,807,261	09/15/98	Benaron et al.	600	473	06/07/95
	A110	5,829,878	11/03/98	Weiss et al.	374	163	10/15/96
	A111	5,885,293	03/23/99	McDevitt	606	80	03/03/97
	A112	5,928,137	07/27/99	Green	600	160	04/28/97

FOREIGN PATENT DOCUMENTS

EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLAS S	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
JYL		B3	WO 90/12536	11/01/90	WO	A61B	5/00	04/09/90	Y
		B4	WO 90/04352	05/03/90	WO	A61B	5/00	10/27/89	Y
		B5	WO 91/15151	10/17/91	WO	A61B	5/00	04/04/91	Y
		B6	WO 92/14514	09/03/92	WO	A61N	5/06	02/12/92	Y
		B7	WO 92/15253	09/17/92	WO	A61B	17/22	02/25/92	Y
		B8	WO 94/13191	06/23/94	WO	A61B	1/06	12/09/93	Y
		B9	WO 95/12349	05/11/95	WO	A61B	5/00	11/05/93	Y
		B10	WO 96/05693	02/22/96	WO	H04N	1/48	08/09/95	Y
		B11	WO 96/07451	03/14/96	WO	A61N	5/06	09/08/95	Y
		B12	WO 96/24406	08/15/96	WO	A61N	5/06	02/08/96	Y

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EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLAS S	FILING DATE	ABSTRACT ONLY	ENGLISH LANG Y/N
TYL	B13	WO 96/39932	12/19/96	WO	A61B	5/05	05/31/96		Y
	B14	WO 97/01985	01/23/97	WO	A61B	5/00	07/03/95		Y
	B15	WO 98/22805	05/28/98	WO	G01N	21/25	11/07/97		Y
	B16	08-83569	03/26/96	JP			09/09/94		Abs
	B17	02/223828	09/96/90	JP			02/23/89		Abs
	B18	07-289506	11/07/95	JP			06/22/94		Abs
	B19	07/88105	04/04/95	JP			09/22/93		Abs
	B20	09-192138	09/29/97	JP			08/16/96		N
	B21	888727	07/23/53	DE			10/30/52		N
	B22	3023130	01/21/82	DE			06/20/80		N
	B23	4005743	02/23/90	DE			08/29/91		N
	B24	19512518	04/04/95	DE			05/10/95		N
	B25	0314937	05/10/89	EP			10/07/88		Y
	B26	0629380	12/21/94	EP			04/04/91		Y
	B27	0650694	05/03/95	EP			10/31/94		Y
	B28	0792618	09/03/97	EP			01/31/97		Y
	B29	0777119	06/04/97	EP			11/16/96		N
	B30	0728440	08/28/96	EP			02/26/96		N
	B31	0 304 321	02/22/89	EP			08/19/88		Y
	B32	0 920 831	06/09/99	EP			03/24/95		Y
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OTHER ART, JOURNAL ARTICLES, ETC.

EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)	
JN	C1	Anidjar, et al., "Ultraviolet Laser-Induced Autofluorescence Distinction Between Malignant and Normal Urothelial Cells and Tissues," <u>J. of Biomed. Optics</u> 1(3), 335-341 (July 1996).
	C2	Bollinger, et al., "LESIT Project 4.04 - Integrated UV Sensor," internet publication (1995).
	C3	Coleman, et al., "Acoustic Emission and Sonoluminescence Due to Cavitation at the Beam Focus of an Electrohydraulic Shock Wave Lithotripter," <u>Ultrasound in Med. & Biol.</u> 18(3), 267,281 (1992).
	C4	Cothren et al., "Gastrointestinal Tissue Diagnosis by Laser-Induced Fluorescence Spectroscopy at Endoscopy," <u>Gastrointestinal Endoscopy</u> 36(2) 105-111 (1990).
	C5	Crowley et al., "Ultrasound Guided Therapeutic Catheters: Recent Developments and Clinical Results," <u>Int'l Journal of Cardiac Imaging</u> 6 145-156 (1991).
	C6	Huang et al., "Fluorescence Diagnosis of Gynecological Cancerous and Normal Tissues," <u>SPIE</u> 2135 42-45 (1994).
	C7	Kapadia, et al., "Laser-Induced Fluorescence Spectroscopy of Human Colonic Mucosa," <u>Gastroenterology</u> 99(1) 150-157 (1990).
	C8	Ko, "Biomedical Sensors and Actuators," <u>Electronics in Medicine and Biology</u> 26-53-26-68 (1989).
	C9	Kopp, et al., "Stay Tuned: Photonic Filters Color Your World," <u>Photonics Spectra</u> 125-129 (March 1997).
	C10	Lilge, et al., "Light Induced Fluorescence Spectroscopy at Endoscopy" Presented at the 10 th Asian Pacific Congress on Gastroenterology.
	C11	Meindl, "Implantable Telemetry in Biomedical Research," <u>Electronics in Medicine and Biology</u> 26-41-26-52 (1989).
	C12	Petrofsky, "In Vivo Measurement of Brain Blood Flow in the Cat," <u>IEEE Transactions on Biomed. Eng.</u> 26(8) 441-445 (August 1979).
	C13	Vona, et al., "A Test of the Hypothesis That Cavitation at the Focal Area of an Extracorporeal Shock Wave Lithotripter Produces Far Ultraviolet and Soft X-ray Emissions," <u>J. Acoust. Soc. Am.</u> 98(2) 706-710 (August).
	C14	International Search Report, PCT/US97/20324 (03/11/98).
	C15	International Search Report, PCT/US97/20367 (03/23/98).
	C16	International Search Report, PCT/US97/20435 (5/19/98).
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EXAM. INIT. OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)

Jr	C17	International Search Report, PCT/US98/20019 (01/20/99).
J	C18	International Search Report, PCT/US98/20018 (01/21/99).
J	C19	International Search Report, PCT/US98/21100 (02/08/99).

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